

Office for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Attorney Docket No. 00-658-A

Complete if Known

Application No. 09/995,542

Filing Date: 11/28/2001

First Named Inventor Shutter et al.

Group Art Unit 1645 1646

Examiner Name

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
NR		DATABASE EMBL 'Online! KAMINSKI "Macrophage ABC transporter" retrieved from EBI Database accession no. Q9NR73 XP002239573 (2000-10-01)	
M		DATABASE EMBL 'Online! BLUM "Hypothetical ATPase (fragment)" retrieved from EBI Database accession no. Q9NT80 XP002239653.	

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None SR 2/15/05

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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English translation is attached.

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		Filing Date:	11/28/2001
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		Group Art Unit	1645 1626
		Examiner Name	
Sheet 1 of 2	Attorney Docket No.	00-658-A	

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		Office ³	Number ⁴	Kind Code ⁵ (if known)			
pw		WO	00/18912	A2	Bayer Aktiengesellschaft	04-06-2000	FEB 19 2003

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OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite No. ¹	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
pw		BONNE et al., 2002, "Chromosomal localization of genes involved in biosynthesis, metabolism or transport of cholesterol in the rat," <i>Cytogenet. Genome Res.</i> 97:183-86.
		IIDA et al., 2002, "Catalog of 605 single-nucleotide polymorphisms (SNPs) among 13 genes encoding human ATP-binding cassette transporters: ABCA4, ABCA7, ABCA8, ABCD1, ABCD3, ABCD4, ABCE1, ABCF1, ABCG1, ABCG2, ABCG4, ABCG5, and ABCG8," <i>J. Hum. Genet.</i> 47:285-310.
		BROCCARDO et al., 2001, "Comparative analysis of the promoter structure and genomic organization of the human and mouse ABCA7 gene encoding a novel ABCA transporter," <i>Cytogenet. Cell Genet.</i> 92:264-70.
		TANAKA et al., 2001, "Human ABCA1 contains a large amino-terminal extracellular domain homologous to an epitope of Sjogren's Syndrome," <i>Biochem. Biophys. Res. Commun.</i> 283:1019-25.
		KAMINSKI et al., 2001, "Complete coding sequence, promoter region, and genomic structure of the human ABCA2 gene and evidence for sterol-dependent regulation in macrophages," <i>Biochem. Biophys. Res. Commun.</i> 281:249-58.
		KAMINSKI et al., 2000, "Genomic organization of the human cholesterol-responsive ABC transporter ABCA7: tandem linkage with the minor histocompatibility antigen HA-1 gene," <i>Biochem. Biophys. Res. Commun.</i> 278:782-89.
		SANTA MARINA et al., GenBank Accession No. AAF86276 (July 17, 2000)
		GERBER et al., GenBank Accession No. CAA75729 (March 16, 1998)

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Sheet

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Group Art Unit 1645 Kul

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pr		BROCCARDO <i>et al.</i> , "The ABCA subclass of mammalian transporters", 1999, Biochim. Biophys. Acta 1461:395-404.	
		Klucken <i>et al.</i> , 2000, Proc. Natl. Acad. Sci. U.S. A. 97:817-22.	
		SCHRIML and DEAN, "Identification of 18 Mouse ABC Genes and Characterization of the ABC Superfamily in <i>Mus musculus</i> ", 2000, Genomics 64:24-31.	
		KAMINSKI <i>et al.</i> , 2000, "Identification of a Novel Human Sterol-Sensitive ATP-Binding Cassette Transporter (ABCA7), Biochem. Biophys. Res. Commun. 273:532-38.	
		LUCIANI <i>et al.</i> , GenBank Accession No. NP_038482 (January 7, 2002)	
		AZARIAN <i>et al.</i> , GenBank Accession No. NP_031404 (February 3, 2000)	

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Examiner Signature	N. J. S. S.	Date Considered	2/15/05
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